

LOUDOUN COUNTY, VIRGINIA Department of Fire, Rescue and Emergency Management



803 Sycolin Road, Suite 104 Leesburg, VA 20175 Phone 703-777-0333 Fax 703-771-5359

Memorandum

To: Mike Elabarger, Project Manager

From: Maria Figueroa Taylor, Fire-Rescue Planner

Date: December 15, 2009

Subject: CWS Exit 5 – Claiborne Parkway

SPEX 2008-0030

Thank you for the opportunity to review the above captioned application. The Fire and Rescue Planning Staff, in agreement with the Fire Marshal's Office, has no objection to the application as presented.

The Fire-Rescue GIS and Mapping coordinator offered the following information regarding estimated response times:

| Project name | Moorefield Station 23 Travel Time |
|--------------|--------------------------------------|
| CWS Exit 5 | 3 minutes, 52 seconds |

The Travel Times for each project were calculated using ArcGIS and Network Analyst extension to calculate the travel time in minutes. To get the total response time another two minutes were added to account for dispatching and turnout. This assumes that the station is staffed at the time of the call. If the station is unoccupied another one to three minutes should be added.

| Project name | Moorefield Station 23 Response Times |
|--------------|---|
| | • |
| CWS Exit 5 | 5 minutes, 52 seconds |

If you have any questions or need additional information, please contact me at 703-777-0333.

c: Project file